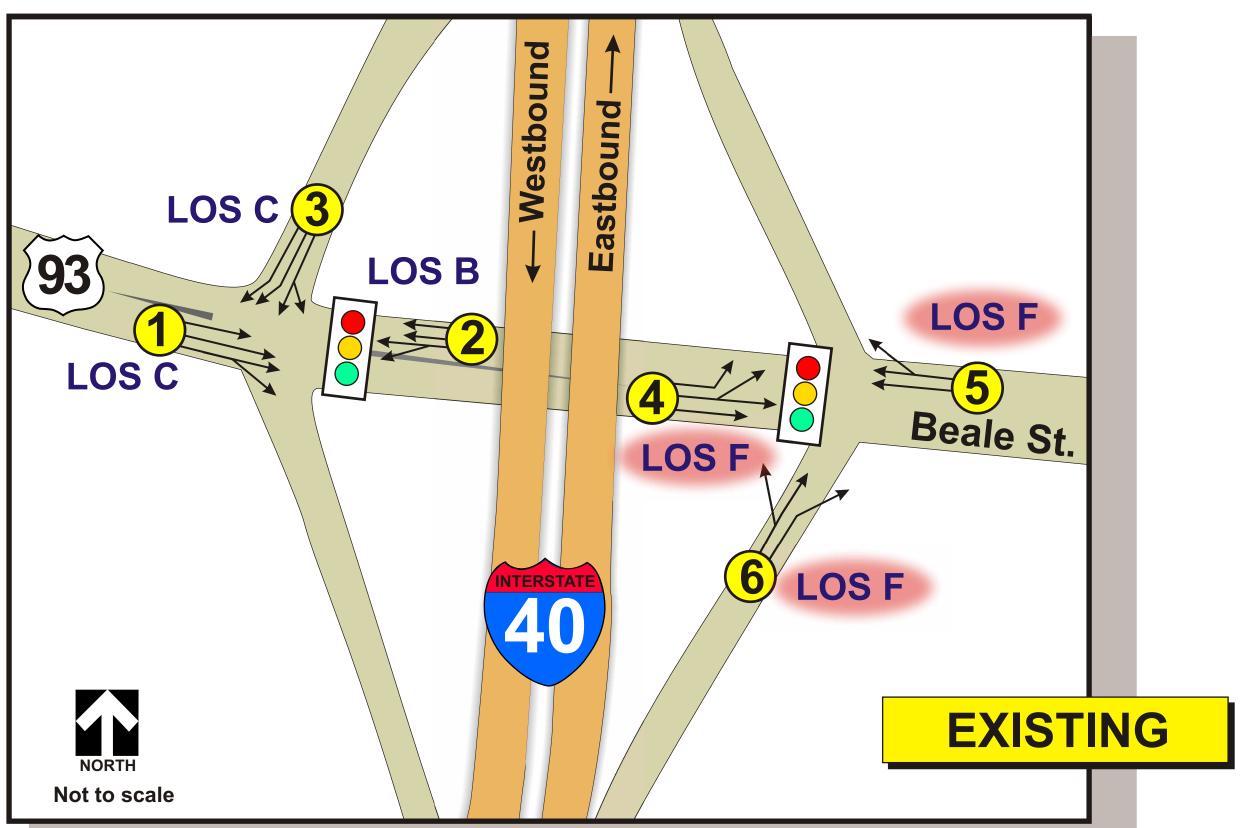
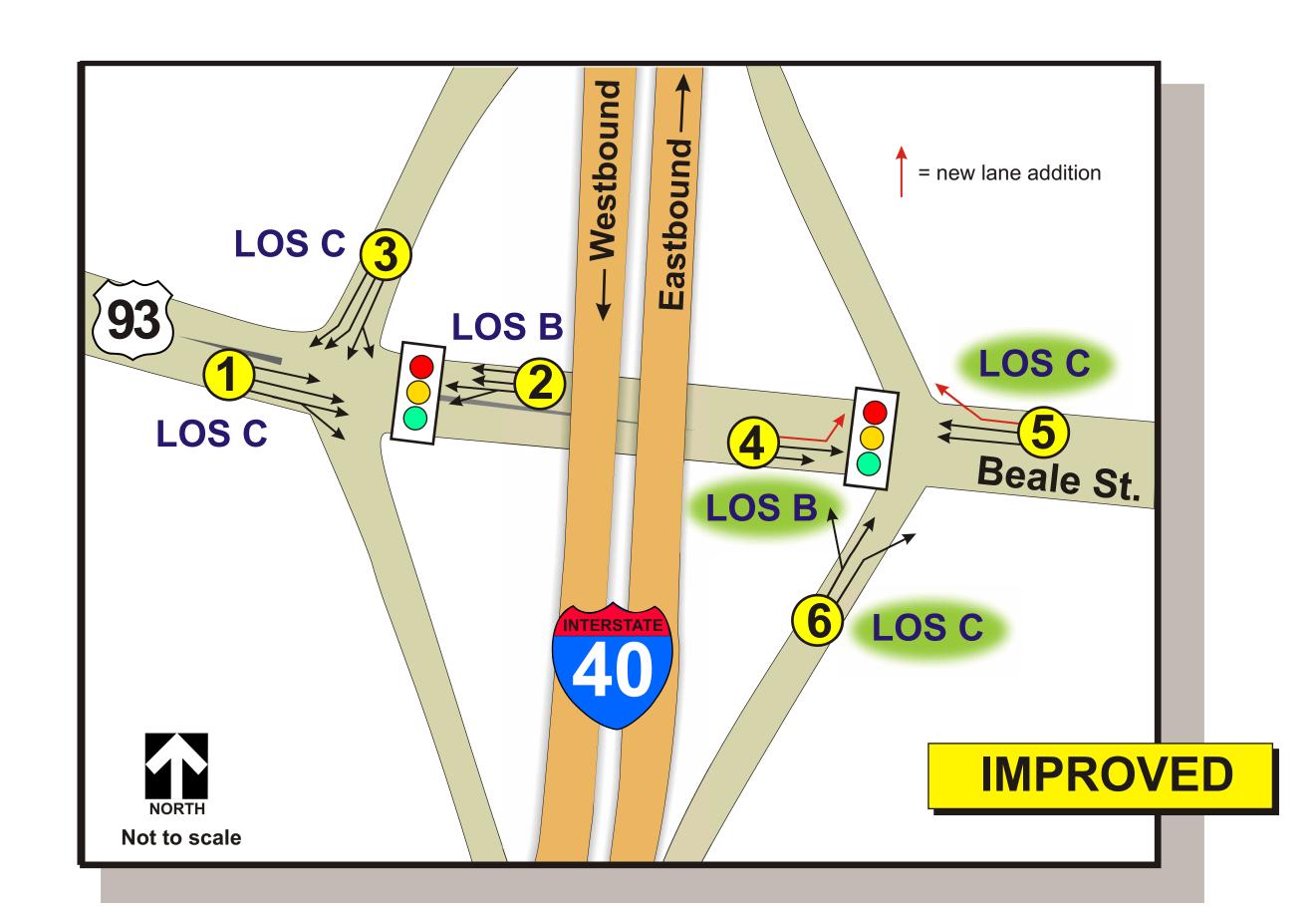


## → I-40/US 93 WEST KINGMAN TI ←

Feasibility Report and Environmental Studies

## 2040 Beale Street Traffic Interchange Level of Service (LOS)





## Beale Street Improvements and Level of Service

Based on the summary of findings from the *I-40/US 93 West Kingman TI Study*, additional improvements were recommended to the Beale Street Traffic Interchange to improve the projected Level of Service at that location by the year 2040.

Even if a new direct connection were built, with the traffic interchange remaining in its current configuration, then traffic turning right onto eastbound I-40 from Beale Street and turning left to access eastbound I-40 from US 93 is projected to experience a Level of Service "F" by 2040.

To improve the efficiency of the Beale Street interchange, the Study Team recommends a dedicated right turn lane for traffic entering eastbound I-40 from Beale Street. Providing a dedicated left-turn lane for traffic accessing eastbound I-40 from US 93 is also recommended.

With these changes implemented in conjunction with the new direct connection, the Level of Service is projected to be category "C" and "B" at these locations by the year 2040.